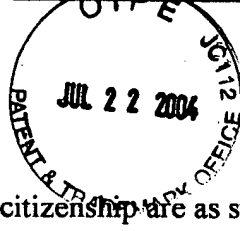


DECLARATION



I, Leslie Fernandes, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that the individuals listed below are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **IMPROVED DUCT BLEED LEAK DETECTION SYSTEM**, an application for which was filed on June 4, 2004 and assigned serial number 10/709,913.

Inventors: Leslie Fernandes
Arnaud Amy

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

POWER OF ATTORNEY

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Lynn J. Alstadt, Reg. No. 29,362; George P. Baier, Reg. No. 26,717; Dennis M. Carleton, Reg. No. 40,938; Craig G. Cochenour, Reg. No. 33,666; Michael L. Dever, Reg. No. 32,216; John E. Grosselin, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Panian, Reg. No. 32,623 and Carla J. Vrsansky, Reg. No. 36,958.

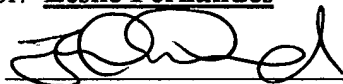
Address all correspondence to: **Dennis M. Carleton**

Buchanan Ingersoll Professional Corporation
One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, Pennsylvania 15219-1410
e-mail: carletondm@bipc.com
voice: 412-562-1895
fax: 412-562-1041

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: **Leslie Fernandes**

Inventor's Signature



Date: JUN. 25, 2004

Citizenship: United States of America

Residence: 2235 Fairhurst Drive, La Canada, California 91011-1208

Post Office Address: 2235 Fairhurst Drive, La Canada, California 91011-1208

DECLARATION



I, Arnaud Amy, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that the individuals listed below are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **IMPROVED DUCT BLEED LEAK DETECTION SYSTEM**, an application for which was filed on June 4, 2004 and assigned serial number 10/709,913.

Inventors: Leslie Fernandez
 Arnaud Amy

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

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Full name of inventor: Arnaud Amy

Inventor's Signature _____

Date: JUNE 29, 2004

Citizenship: France

Residence: 5 rue de Cap, 94000 Creteil, France

Post Office Address: 5 rue de Cap, 94000 Creteil, France

REPUBLIC OF FRANCE CITY OF PARIS
EMBASSY OF THE UNITED STATES OF AMERICA } SS

Subscribed and sworn to before me,
John J. Daigle Consul
of the United States of America at Paris,
France, duly commissioned and qualified.
This 29 day of JUNE 2004

Republic of France
City of Paris
Embassy of the United
States of America } SS:

I hereby certify that on this day the individual (s) named below
appeared before me and acknowledged to me that the attached
instrument was executed freely and voluntarily

Arnaud, Marcel, Mathieu, Henri, Amy

Consul
of the United States of America

Date

John J. Daigle
Consul

U.S. EMBASSY-PARIS